

GeoNews





Innovative Energy is accredited through the BBB!

We are thrilled to announce that Innovative Energy Systems has achieved accreditation with the Better Business Bureau (BBB). This prestigious recognition reflects our unwavering commitment to delivering exceptional products/services while upholding the highest integrity and customer satisfaction standards.

The BBB accreditation is a significant milestone for us, as it signifies our dedication to maintaining transparent business practices and resolving customer concerns promptly and fairly. This achievement showcases our ongoing commitment to you, our valued customers, and our continuous efforts to provide you with the best experience possible.



With summer just around the corner, make sure to get ready for the cooling season!

1. Check the filter on your geothermal heat pump. They should be washed or replaced every 6-12 months. A dirty filter will clog airflow, which can reduce the efficiency of

your unit or even cause your unit to shut down. If you need a replacement, contact Innovative Energy, and we will drop a new one-off for you.

2. Make sure your condensate trap is cleaned. During the cooling season, your geo unit will dehumidify the air collecting water via condensation. This water will flow through your

- condensate trap and into your drain. Make sure this is clear so that the water can properly drain!
- 3. Have an inspection performance test. The Innovative Energy team will gladly give your geo unit a full performance inspection, ensuring temperatures, pressures, filters, air flows, and other factors are up to specifications. This test will ensure you enjoy the most efficient cooling system on the market.

Innovative Energy Systems was at the Chisago Lakes Home Show



IE had a fantastic opportunity to showcase its pictures, newsletters, and energy-saving measures at the Chisago Lakes Home Show on February 25th and 26th. The team was thrilled to educate and engage with attendees eager to learn about the geothermal heat pump process and sustainable energy. Our booth was a popular destination, and we were fortunate to have many customers visit. We're already planning our return for next year, so if you missed us this time, don't worry - we'll be back and better than ever!



Upcoming:

On June 24, 2023, the IE team will present at the Midwest Renewable Energy Association Energy Fair. The team is excited to educate participants on the benefits of geothermal heating and cooling systems.

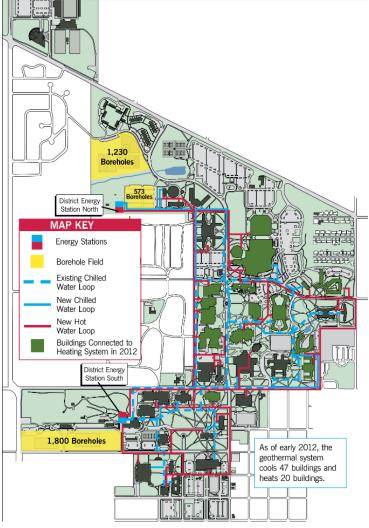
America's Largest Ground-Source Geothermal System?

In 2014, Ball State University in Muncie, Indiana, completed construction for the country's most extensive ground-source geothermal system. The system comprises 3,600 boreholes, 1,000 miles of ground loops, and two energy stations.

In total, the geothermal system is capable of <u>heating 20 buildings and cooling 47</u>. The university sees an average of <u>\$2 million in annual savings</u> from its heating and cooling costs. The environmental savings are also extreme, with the reduction of total <u>carbon dioxide</u> <u>emissions by 85,000 tons</u> every year.

More "district" ground loop systems (geothermal heating systems for multiple buildings) are being implemented every year. These district systems pave the way to a sustainable future where we can heat and cool whole housing developments, universities, and maybe even whole cities.

If you want to learn more about Ball State's geothermal system, you can find more information at https://www.bsu.edu/about/geothermal.





Follow Innovative Energy on our Socials!

- https://www.facebook.com/profile.php?id=100077025578432
 - o Innovative Energy Systems
- https://www.linkedin.com/in/innovative-energy-systems-llc-7866b5269/
 - Innovative Energy Systems LLC

